W4-5.Exploded View-PAL 2/17/02 7:50 PM Page 1

5. Exploded View and Parts List

5-1 Mechanical Parts (1) - 5-2

5-2 Mechanical Parts (2) - 5-4

5-3 Mechanical Parts (3) - 5-6

5-4 Ass'y EVF - 5-8

5-5 Ass'y Right - 5-10

5-6 Ass'y LCD - 5-12

5-7 Ass'y Left - 5-14

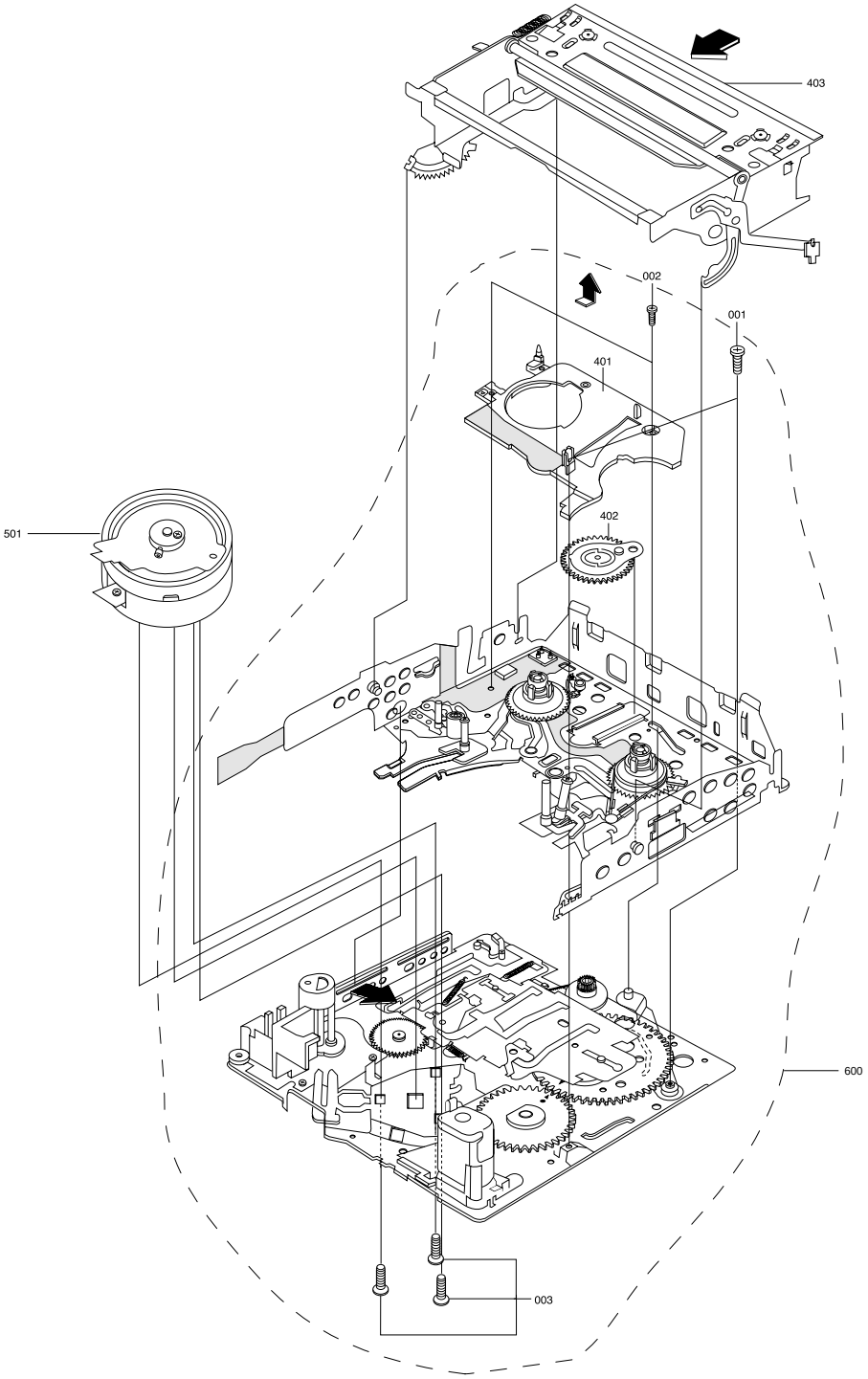
5-8 Ass'y Front - 5-16

5-9 Ass'y Camera/Deck - 5-18

5-10 Ass'y Rear - 5-20

W4-5.Exploded View-PAL 2/17/02 7:50 PM Page 2

5-1 Mechanical Parts (1)

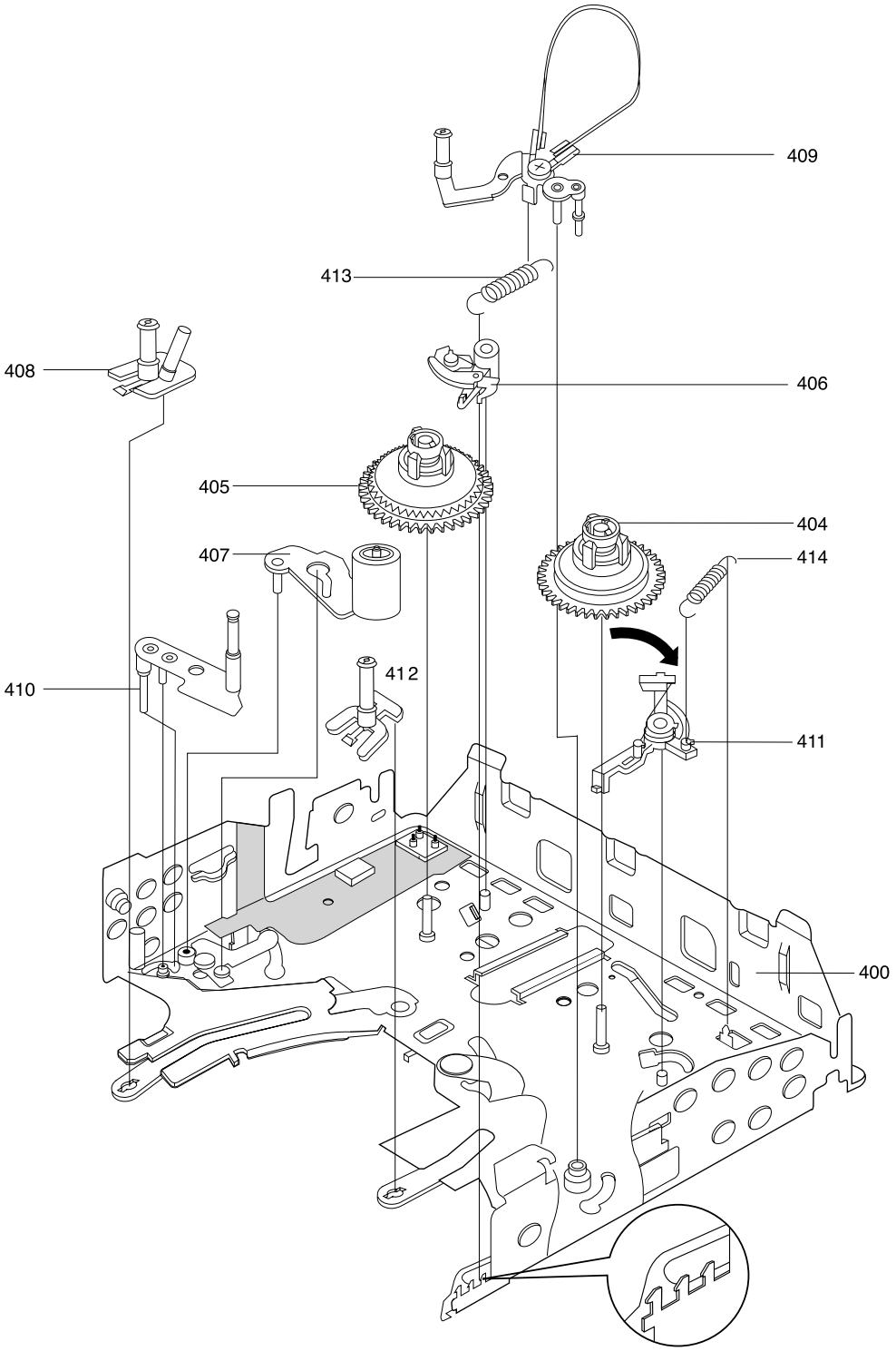


W4-5.Exploded View-PAL 2/17/02 7:50 PM Page 3

	Loc. No	New Part No	Description and Specification	Remark
001	6009-001287		SCREW-SPECIAL;SM45C,2,TH,+,M1.4,L3.9(3.2)	
002	6001-001575		SCREW-MACHINE;PH,+,M1.4,L3.5,ZPC(BLK),SW	
003	6001-001417		SCREW-MACHINE	
401	AD97-04500A		ASSY-COVER-REEL;SUS+ETC,DE-10,ASSY	
402	AD97-04498A		ASSY-IDLER;POM+ETC,DE-10,ASSY	
403	AD97-04757A		HOUSING-ASSY;-,-,-,-,-,-,-,DE-6	
501	AD97-04440A		ASSY-DRUM PAL;-,DE-10,PAL	
600	AD97-04625A		ASSY-SEMI DECK;DE-10	

W4-5.Exploded View-PAL 2/17/02 7:50 PM Page 4

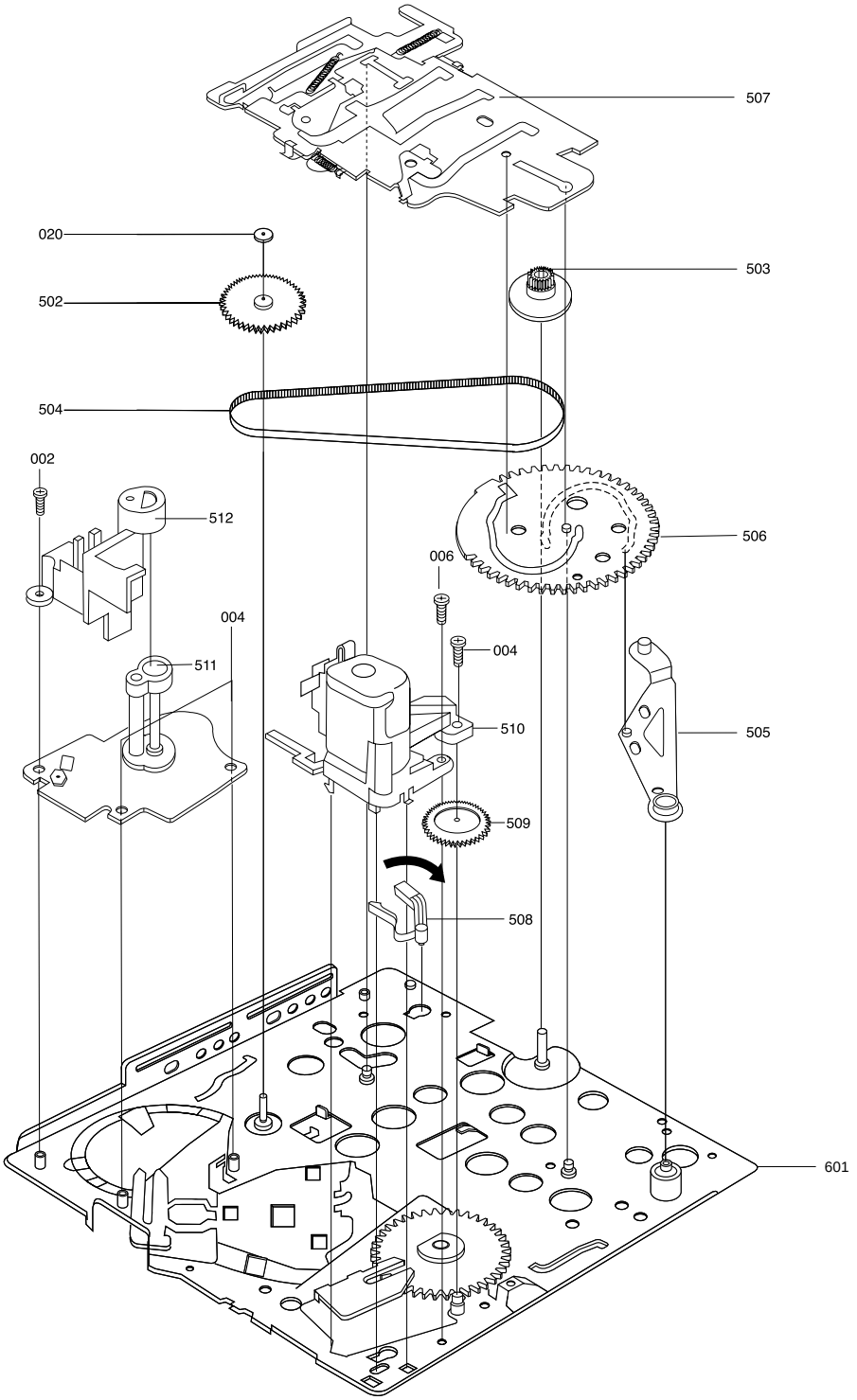
5-2 Mechanical Parts (2)



Loc. No	New Part No	Description and Specification	Remark
400	AD97-04497A	ASSY-SUB-CHASSIS;SECC+ETC,DE-10,ASSY	
404	AC66-12041A	REEL-S(ASSY);-,-,-,DE-6	
405	AC66-12042A	REEL-T(ASSY);-,-,-,DE-6	
406	AC66-30120A	LEVER-BRAKE SOFT T (ASSY);-,-,-,-,DE-6,-	
407	AD97-04490A	ASSY-ARM-PINCH;-,DE-10,SUS+ETC	
408	AD97-04491A	ASSY-POLE-BASE T;-,DE-10,PPS+ETC	
409	AD97-04493A	ASSY-ARM-TENSION;-,DE-10,ASSY	
410	AD97-04494A	ASSY-ARM-REVIEW;SUS+ETC,DE-10,ASSY	
411	AD97-04499A	ASSY-BRAKE-SUB S;DURACON+ETC,DE-10,ASSY	
412	AD97-04522A	ASSY-POLE-BASE S;PPS+ETC,DE-10,-	
413	AD61-00922A	SPRING ETC-TENSION;DE-10,SWPB,-,-,-,-,-,	
414	AC61-62022A	SPRING ETC-SOFT BRAKE(S);-,-,-,-,-,-,-,-	

W4-5.Exploded View-PAL 2/17/02 7:50 PM Page 6

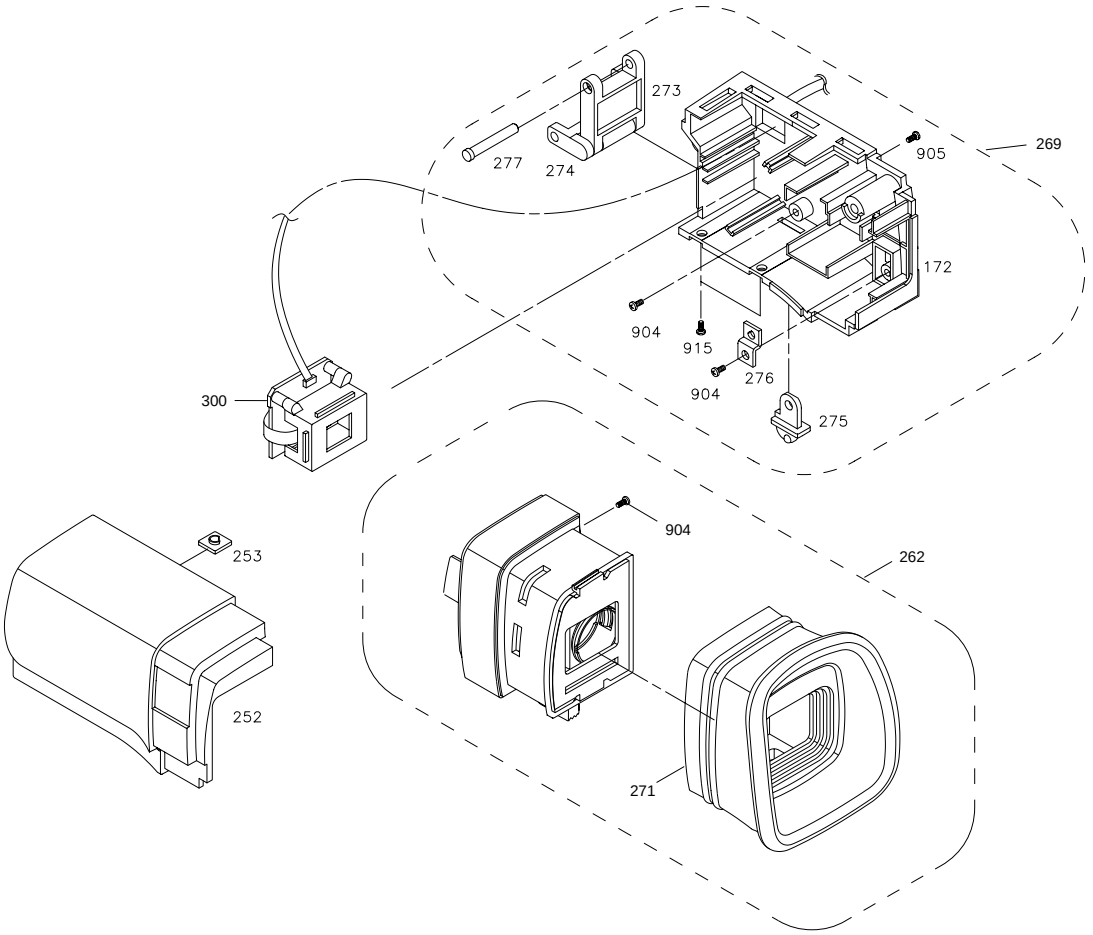
5-3 Mechanical Parts (3)



W4-5.Exploded View-PAL 2/17/02 7:50 PM Page 7

Loc. No	New Part No	Description and Specification	Remark
002	6001-001575	SCREW-MACHINE;PH,+,M1.4,L3.5,ZPC(BLK),SW	
004	AC60-12112A	SCREW-BH;-,WHT,L2,L2,BH,+,-,M1.4,WHT,-	
006	AC60-10017A	SCREW-MACHINE;-,-,FEFZY,SWCH1018,+,M1.7,	
020	AC60-30017A	WASHER-SLIT;ID 1,OD 2.6,T 0.4,POLYSLIDER	
502	AD66-00141A	GEAR-CAPSTAN;DE-10,PA(1724K),-,-,-,-,-,-	
503	AD66-00142A	GEAR-PULLEY;DE-10,DURACON M90-44,-,-,-,-	
504	AC66-62001A	BELT-TIMMING;-,L137 T0.4,-,-,-,-,-,-	
505	AD66-00130A	LEVER-CAM;DE-10,SUS430 CP,0.6,-,-,-,-,-	
506	AD66-00140A	GEAR-CAM MAIN;DE-10,ZYTEL 70G-43L,-,-,-,	
507	AD97-04496A	ASSY-SLIDE-MAIN;SECC+ETC,DE-10,ASSY	
508	AD66-00131A	LEVER-EJECT;DE-10,DURANEX #3300,-,-,-,-,	
509	AD66-00139A	GEAR-LOADING;DE-10,DURACON M90-44,-,-,-,	
510	AD97-04504A	ASSY-LOADING-MOTOR;MOTOR+TEC,DE-10,ASSY	
511	AD97-04554A	ASSY-CAPSTAN-MOTOR;-,DE-10,ASSY	
511	AD97-04555A	ASSY-CAPSTAN MOTOR;-,DE-10,ASSY	
512	AD61-00950A	HOLDER-FPC SUB;DE-10,POM,-,-,-,NATURAL,-	
601	AD97-04495A	ASSY-MAIN CHASSIS;DE-10	

5-4 Ass'y EVF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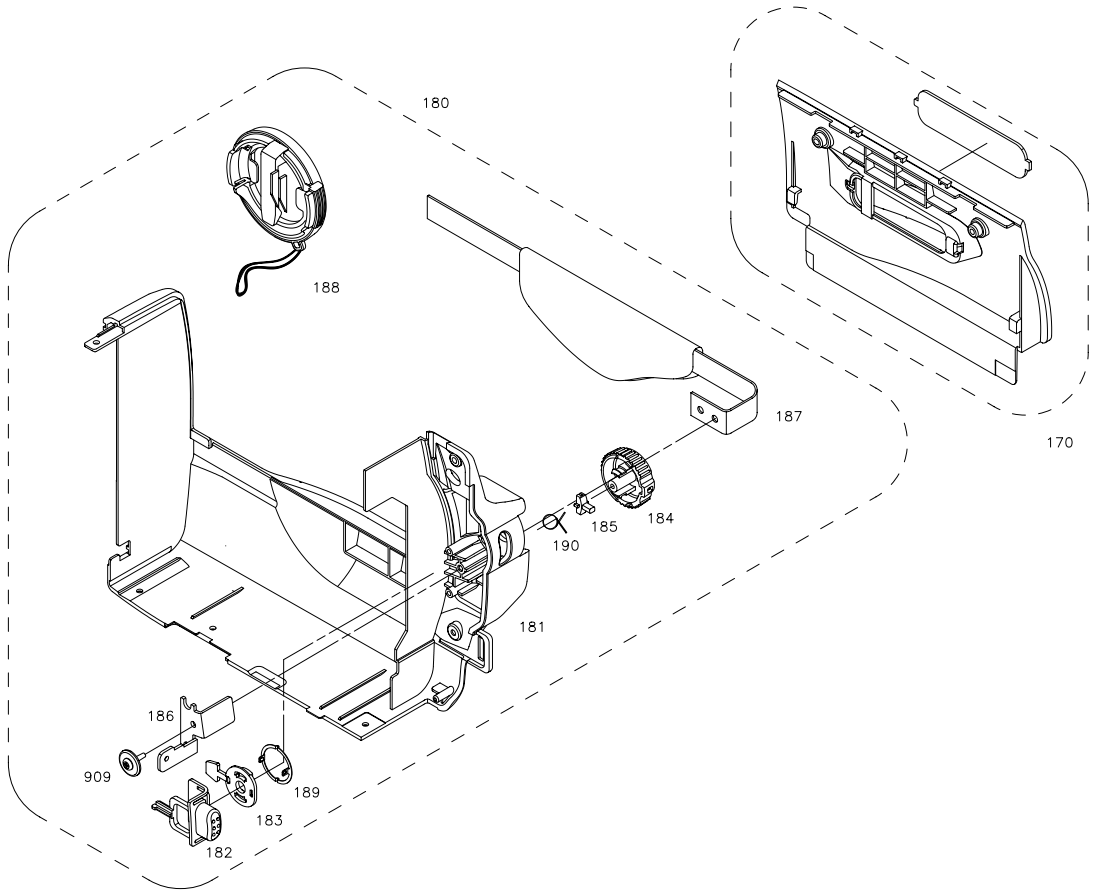
Loc. No	New Part No	Description and Specification	Remark
172	AD64-00703A	CASE-EVF R;ABS94VO D/GRAY	
252	AD64-00450K	CASE-EVF L;ABS94VO D/GRY VE0812 G6238	ALL
253	AC61-32047A	PLATE-NUT;SPTE T0.8	ALL
262	AD97-02441A	ASSY-EVF LENS	
269	AD97-04665A	ASSY-CASE EVF R	
271	AD73-00040A	RUBBER-EYE CUP;SILICON D/GRAY	ALL
273	AD66-00105A	LINK-EVF;POM BLK	ALL
274	AD66-00106A	LINK-LOCK;ABS 94HB BLK	ALL
275	AD64-00458A	LOCKER-EVF;POM BLK	ALL
276	AD61-00104A	GUIDE-PLATE;SPTE T0.8	ALL
277	AD61-00297A	SHAFT-EVF;SUS303	ALL
300	AD97-04454A	ASSY-UNIT EVF;0.24”,PAL	
904	AC60-10055A	SCREW-TAPPING;M2X4 FZB	ALL
905	AC60-10054A	SCREW-TAPPING;M2X6,FZB	ALL
915	AC60-10043A	SCREW-TAPPING;1.7X6,FZB	

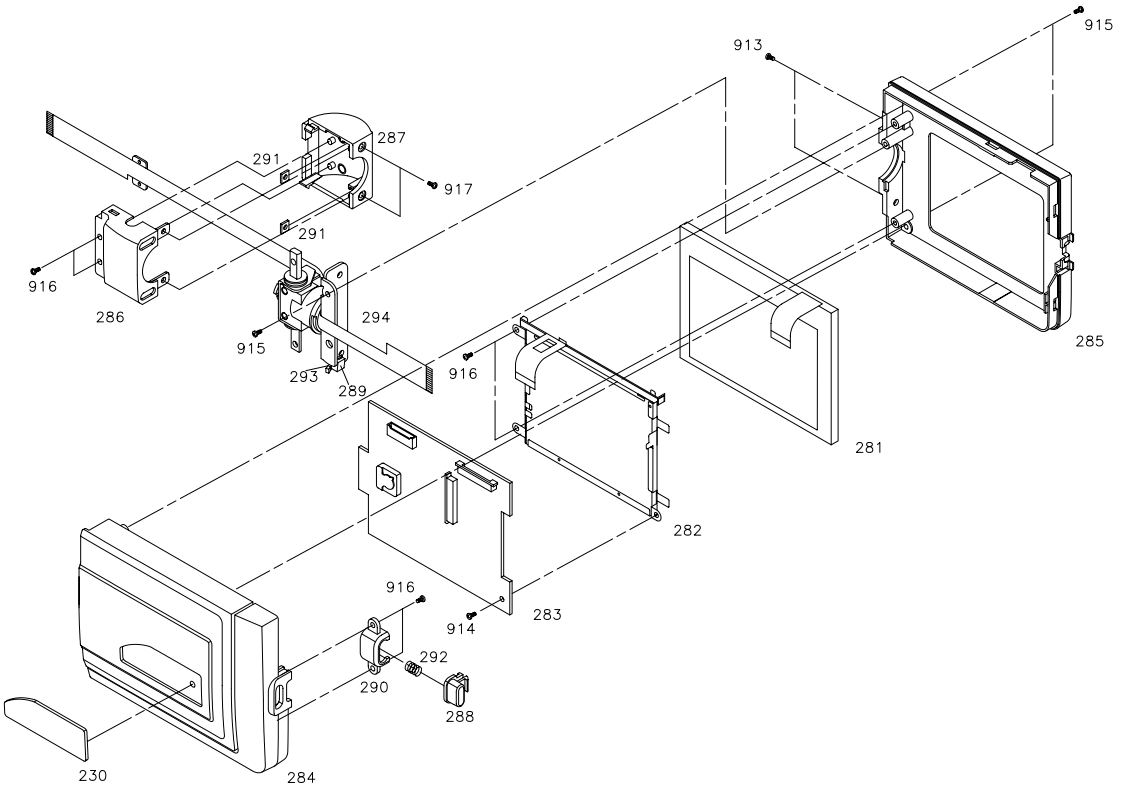
5-5 Ass'y Right



W4-5.Exploded View-PAL 2/17/02 7:50 PM Page 11

Loc. No	New Part No	Description and Specification	Remark
170	AD97-02642A	ASSY-COVER HOUSING	VP-L700U
	AD97-02643A	ASSY-COVER HOUSING	VP-L700/L710/L750/L770
180	AD97-04252A	ASSY-CASE RIGHT;ASS'Y	ALL
181	AD64-00694A	CASE-RIGHT;ABS94HB HF0660I G3532	ALL
182	AD64-00424A	BUTTON-REC/STOP;ABS94HB RED	ALL
183	AD61-00905A	HOLDER-POWER;POM BLK	ALL
184	AD64-00695A	KNOB-POWER;ABS94HB HF0660I G3532	ALL
185	AD64-00696A	LOCKER-POWER;ABS94HB GREEN	ALL
186	AD61-00214A	BRACKET-GRIP BACK;SUS304 T0.8	ALL
187	AD59-00044A	UNIT-BELT GRIP;LEATHER, BLK	ALL
188	AD97-03191A	ASSY-CAP HOOD;ASS'Y	ALL
189	AD61-00906A	PLATE-SPRING POWER	ALL
190	AD61-00915A	SPRING-LOCK POWER	ALL
909	AD60-10509A	SCREW-TAP PWH	ALL

5-6 Ass'y LCD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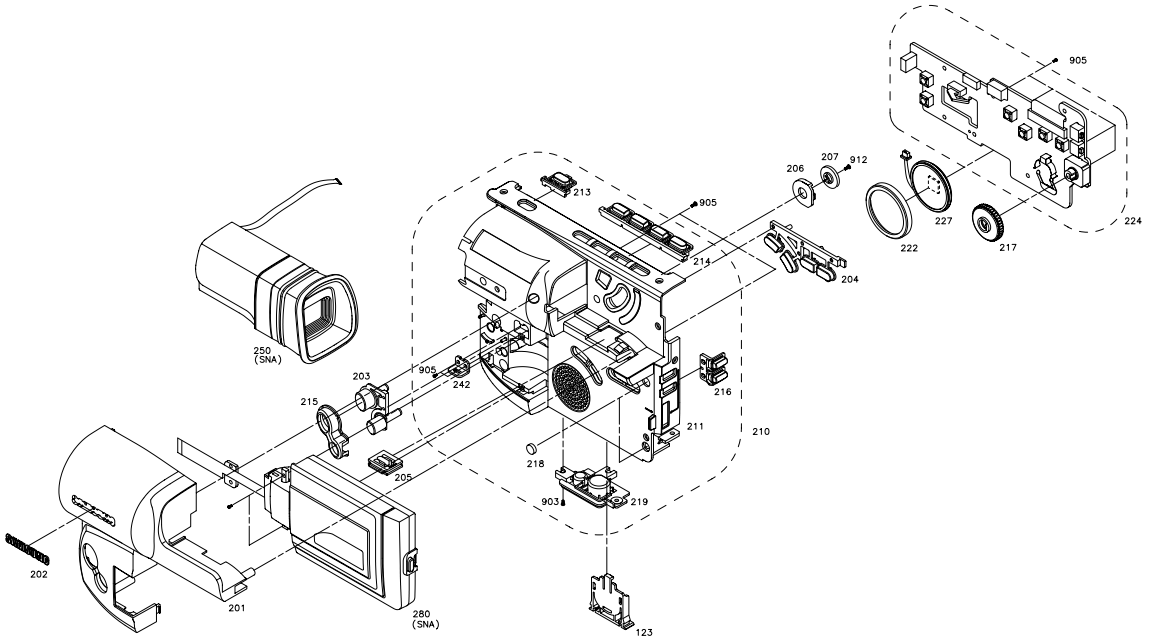
Loc. No	New Part No	Description and Specification	Remark
230	AD64-00757A	INLAY-DIGITAL;PVC SHEET	ALL
281	AD07-00026A	CASIO LCD;PAL	ALL
282	AD97-02233A	ASSY-BACK LIGHT;ASSY,M2, CASIO	ALL
283	AD97-04622A	ASSY-LCD BOARD;PAL	ALL
284	AD64-00758B	CASE-LCD TOP;ABS 94 VO PAL, DOM	ALL
285	AD64-00464A	CASE-LCD BOTTOM;ABS94VO PAL (COLOUR)	ALL
286	AD63-00188E	COVER-HINGE TOP;ABS 94HB	ALL
287	AD63-00190A	COVER-HINGE BOTTOM;ABS 94HB	ALL
288	AD64-00445A	BUTTON-LCD LOCK;PC/ABS	ALL
289	AD64-00446A	BUTTON-LCD REVERSE;ABS 94HB	ALL
290	AD61-00585A	GUIDE-LCD LOCK;POM BLK	ALL
291	AD61-12033A	BRKT-NUT;SECC T0.8	ALL
292	AD61-00344A	SPRING-LCD LOCK;SWPB	ALL
293	AD61-00627A	SPRING-LCD REVERSE;SUS304 WPB	ALL
294	AD97-02487A	ASSY-HINGE;ASSY	ALL
913	AC60-10019A	SCREW-MACHINE;M2X4 FZB	ALL
914	AC60-10028A	SCREW-MACHINE;M1.7X3 FZB	ALL
915	AC60-10043A	SCREW-TAPPING;TAP1.7X6 FZB	ALL
916	AC60-12128A	SCREW-TAPPING;TAP1.7X4 FEB	ALL
917	6001-001291	SCREW-MACHIN;M1.7X4 FZB	ALL

5-7 Ass'y Left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(SNA)
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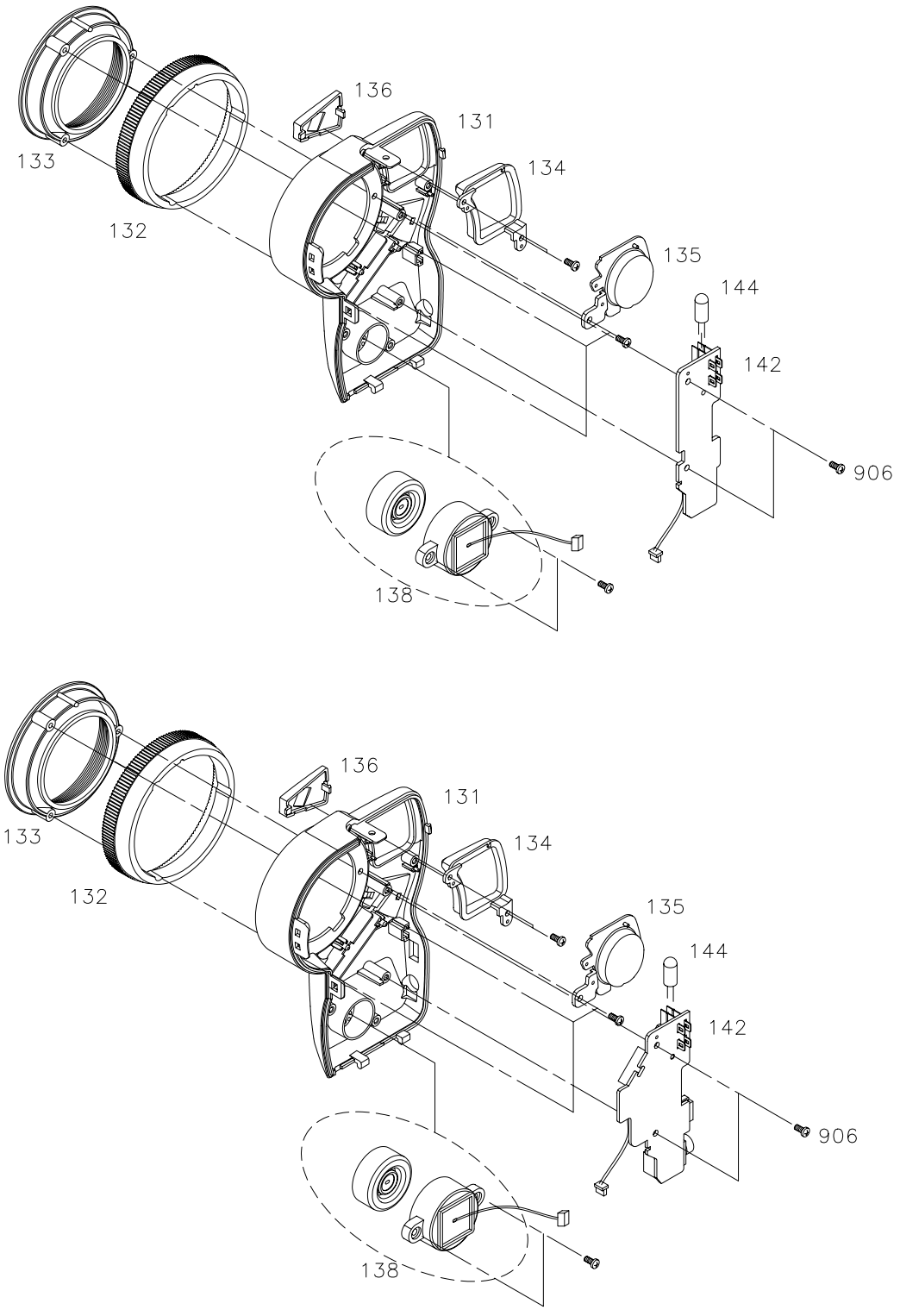
Loc. No	New Part No	Description and Specification	Remark
123	AD63-00065C	COVER-LI BATTERY	ALL
201	AD63-00315E	COVER-LEFT(W4);ABS94HB HG0760 G6238	VP-L700U
	AD63-00315F	COVER-LEFT(W4);ABS94HB HG0760 G6238	VP-L700
	AD63-00315G	COVER-LEFT(W4);ABS94HB HG0760 G6238	VP-L710
	AD63-00315H	COVER-LEFT(W4);ABS94HB HG0760 G6238	VP-L750
	AD63-00315J	COVER-LEFT(W4);ABS94HB HG0760 G6238	VP-L750D
	AD63-00315K	COVER-LEFT(W4);ABS94HB HG0760 G6238	VP-L770
202	AD64-70085A	BADGE-SAMSUNG(30);AL (30mm)	ALL
203	AD64-00753A	BUTTON-EASY(W4);ABS94HB NTR	ALL
204	AD64-00427A	BUTTON-FUNCTION(W2);ABS94HB HF0660I G3532	ALL
205	AD61-00600A	HOLDER-LOCK EVF;POM BLK	ALL
206	AD61-00594A	RAIL-EVF;POM BLK	ALL
207	AD61-00595A	RAIL-LOCK;ABS 94HB BLK	ALL
210	AD97-04405A	ASSY-CASE LEFT	VP-L700U/L700/L710
	AD97-04406A	ASSY-CASE LEFT(W4);W4-PJ, LIGHT(O)	VP-L750/L750D/L770
211	AD64-00751A	CASE-LEFT(W4);W4-PJ, LIGHT(X)	VP-L700U/L700/L710
	AD64-00751B	CASE-LEFT(W4);W4-PJ, LIGHT(O)	VP-L750/L750D/L770
213	AD64-00706A	BUTTON-TAPE EJECT;ABS94HB HF0660I G3532	ALL
214	AD64-00707A	BUTTON-VCR;ABS94HB HF0660I G3532	ALL
215	AD64-00755A	KNOB-DUMMY(W4);ABS94HB NTR	ALL
216	AD64-00235B	BUTTON-FUNCTION-A(M2);ABS94HB HF0660I G3532	ALL
217	AD64-00240C	KNOB-DIAL MENU(M2);ABS94HB HF0660I G3532	ALL
218	AD69-00045A	PAD-LCD;SILICON	ALL
219	AD97-03290A	ASSY-TRIPOD;PC G3532	ALL
222	AD73-10048A	RUBBER-SPEAKER;RUBBER BLK	ALL
224	AD97-04508A	ASSY-FUNCTION BOARD	VP-L700U/L700
	AD97-04464A	ASSY-FUNCTION BOARD	VP-L710/L750/L750D/L770
227	AD97-00244A	ASSY-SPEAKER;SC-L315C, 2816S	ALL
242	AD61-00581A	BRACKET-HINGE	
903	AC60-10020A	SCREW-MACHINE(2X5);BLK	ALL
905	AC60-10054A	SCREW-TAPPING(2X6);W4-PJ	ALL
905	AC60-10054A	SCREW-TAPPING(2X6);BLK	ALL
912	AC60-10073A	SCREW -TAP PLAIN(2X6);W-PJ(CASE-L+ASSY-EVF)	ALL

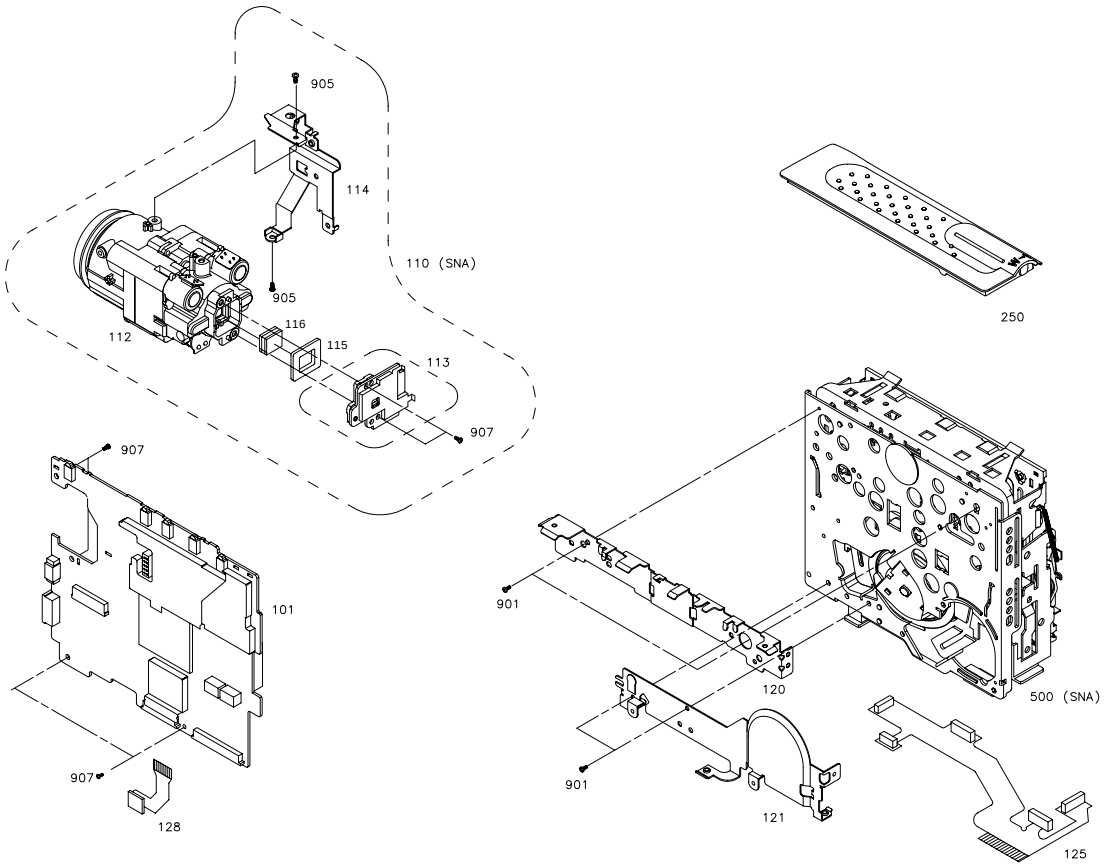
W4-5.Exploded View-PAL 2/17/02 7:50 PM Page 16

5-9 Ass'y Front



Loc. No	New Part No	Description and Specification	Remark
131	AD64-00693A	CASE-FRONT;880X,MIC(X),USB(X)	VP-L700U/L700/L710
	AD64-00693B	CASE-FRONT;880X,MIC(O),USB(X)	VP-L750/L750D
	AD64-00693C	CASE-FRONT;880X,MIC(O),USB(O)	VP-L770
132	AD67-00157A	LENS-HOOD(AL);AL	ALL
133	AD67-00038C	LENS-HOOD(22X);ABS 94HB BLK	ALL
134	AD64-00697A	MASK-LAMP;PC CLR	VP-L750/L750D/L770
	AD63-00299B	COVER-DUMMY LAMP	VP-L700U/L700/L710
135	AD67-00156A	MIRROR-LAMP;NYLON66(5232G)	ALL
136	AD64-00698A	WINDOW-REMOCON;PMMA TITANE	ALL
138	AD97-04436A	ASSY-MIC;ASS'Y	ALL
142	AD97-04472A	ASSY-FRONT BOARD;MIC(O),LIGHT(O),USB(X)	VP-L750/L750D
	AD97-04473A	ASSY-FRONT BOARD;MIC(O),LIGHT(O),USB(O)	VP-L770
144	4713-001152	LAMP-PURE XENON;6V,500mA,3W	
906	AC60-10061A	SCREW-TAPPING(T2X5);BLK	ALL

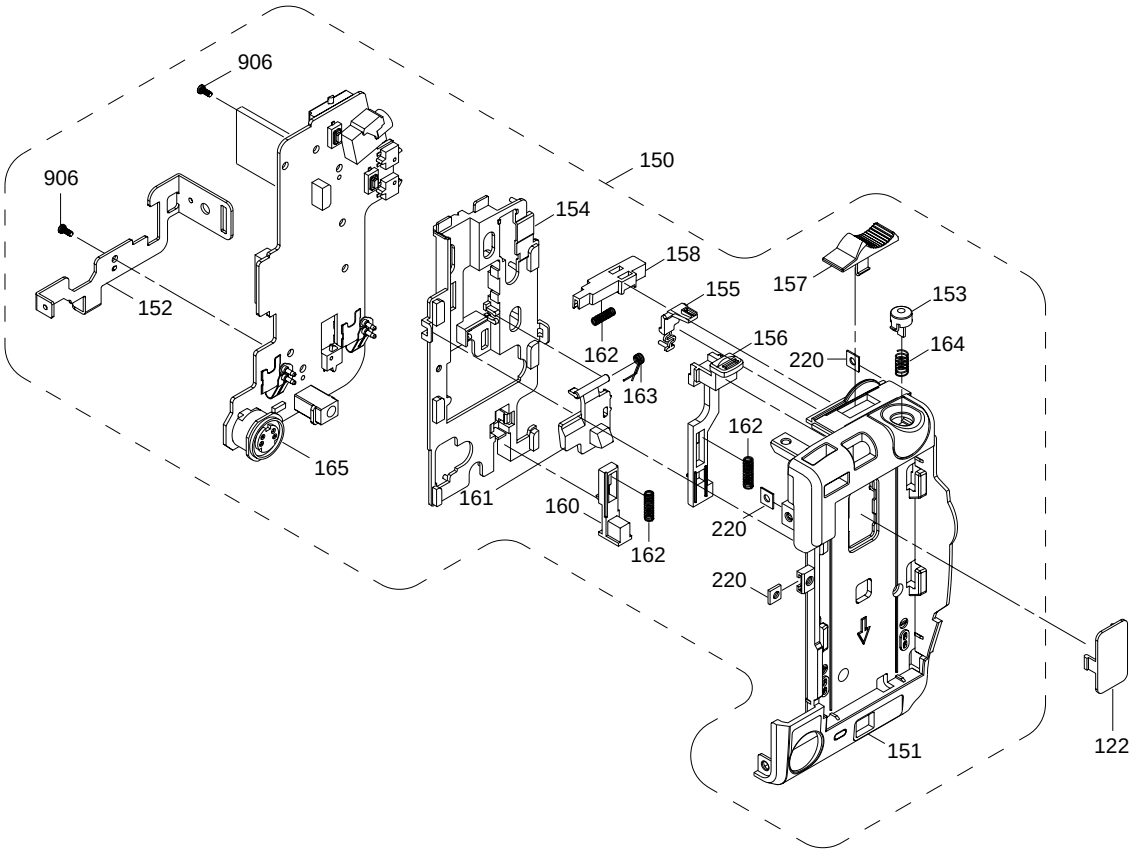
5-10 Ass'y Camera/Deck



Loc. No	New Part No	Description and Specification	Remark
112	AD97-02879A	ASSY-ZOOM LENS;22X	ALL
113	AD97-04213A	ASSY-CCD	ALL
114	AD61-00576A	BRACKET-LENS(22X)-180;SUS304 T0.5(22X)	ALL
115	AD60-00034A	SPACER-CCD;SILICON (NORMAL)	VP-L700U
	AD63-62008A	SPACER-CCD;SILICON (Hi8)	VP-L700/L710/L750/L750D/L770
116	AD29-92001F	FILTER-OLP;OG-BF455	
120	AD61-00222A	CHASSIS-TOP	
121	AD61-00904A	CHASSIS-BOTTOM	
125	AD92-00005A	ASSY-PCB DECK FPC	
128	AD97-04462A	ASSY-ROTARY FPC	ALL
250	AD64-00422A	CASE-TOP;W-PJ,ABS94HB	
500	AD97-04371A	ASSY-DECK;DE-10 PAL	ALL
905	AC60-10054A	SCREW-TAPTITE(2X6);BLK	ALL
907	AC60-10024A	SCREW-MACHINE(2X3);YEL	ALL

W4-5.Exploded View-PAL 2/17/02 7:50 PM Page 20

5-11 Ass'y Rear



Loc. No	New Part No	Description and Specification	Remark
122	AD63-00064D	COVER-JIG;W-PJ/D/GRAY,ABS94HB	ALL
150	AD97-02602A	ASSY-CASE REAR;ASS'Y:NOR (D.ZOOM)	VP-L700U
	AD97-03188A	ASSY-CASE REAR;ASS'Y:Hi8 (D.ZOOM)-	VP-L700/L710
	AD97-02604A	ASSY-CASE REAR;ASS'Y:Hi8 (S.SHOT)	VP-L750/L750D/L770
151	AD64-00418A	CASE-REAR;NOR (D.ZOOM)	VP-L700U
	AD64-00418E	CASE-REAR;Hi8 (D.ZOOM)	VP-L700/L710
	AD64-00418C	CASE-REAR;Hi8 (S.SHOT)	VP-L750/L750D/L770
152	AD61-00578A	BRACKET-REAR(W2);SUS304 T0.8 1/2H	ALL
153	AD64-00423A	BUTTON-SNAP SHOT;ABS94HB HF0660I G3532	ALL
154	AD61-00573A	HOLDER-BATTERY EJECT;ABS94HB HF0660I G3532	ALL
155	AD61-00574A	HOLDER-SNAP SHOT;POM NTR	ALL
156	AD64-00431A	KNOB-BATTERY EJECT;ABS94HB HF0660I G3532	ALL
157	AD64-00432A	KNOB-ZOOM;ABS94HB HF0660I G3532	ALL
158	AD61-00602A	HOLDER-ZOOM;POM NTR	ALL
160	AD64-00176B	KNOB-DIDECTOR;ABS94HB HF0660I G3532	ALL
161	AD64-00182B	LOCKER-BATTERY;POM BLK	ALL
162	AD61-00218A	SPRING-BATTERY EJECT;SUS 304 WPB	ALL
163	AD61-00219A	SPRING-BATTERY LOCK;SUS 304 WPB	ALL
164	AD61-00220A	SPRING-SNAP SHOT;SUS 304 WPB	ALL
165	AD97-02890A	ASSY-REAR B'D;ASS'Y(NORMAL)	VP-L700U
	AD97-02894A	ASSY-REAR B'D;ASSY(Hi8)	VP-L700/L710/L750/L750D/L770
220	AC61-32047A	PLATE-NUT;SECC T0.8	ALL
906	AC60-10061A	SCREW-TAPPING(T2X5);BLK	ALL

MEMO